# PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Cornelius Dragoi

Art Unit: 3471

Serial No.:

o.: 10/627,903

Examiner: Danny Nguyen

Filed: July 25, 2003 Docket No.: 2003P06848US01
Title: SYSTEM AND METHOD FOR SPEED CONTROL AND STALL PROTECTION

COMBINATION FOR ELECTRIC MOTORS SUCH AS IN ENGINE COOLING APPLICATIONS

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

140

Sir:

The above-identified application became abandoned for failure to file a timely and proper reply to a notice of allowance mailed on November 14, 2006, in which a shortened statutory period of three months was set. No extensions of time were subsequently obtained by the Applicants. The abandonment date for this application is February 15, 2007, the day after the time period set for reply (Wednesday, February 14, 2007). A Notice of Abandonment from the Patent Office was mailed on March 19, 2007.

#### APPLICANTS HEREBY PETITION FOR REVIVAL OF THIS APPLICATION

- 1. A reply in the form of an issue fee is enclosed herewith.
- 2. A petition fee of \$1500 under 37 C.F.R. § 1.17 (m) is enclosed herewith.
- 3. Since the utility application was filed on or after June 8, 1995, no terminal disclaimer is required.

(4) STATEMENT: The entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition under 37 C.F.R. § 1.137 (b) was unintentional.

Respectfully submitted;

Rashmi Raj

Registration No. 50,500

Dated: (May 17,2007

Please direct all correspondence to: Customer No. 028524 Siemens Corporation U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMME
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMR control pur

| PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b) Docket Number (Optional)   |                          |                                |  |  |
|--|--------------------------|--------------------------------|--|--|
| First named inventor: Corneliu Dragoi  |                          |                                |  |  |
| Application No.: 10/627,903  |                          | 7                              |  |  |
| Filed: 07.25.03  | Examiner: Nguyen, Danny  |                                |  |  |
| Title: System and Method for Speed Control and Stall Protecton<br>Combination for Electric Motors such as in Engine Cooling<br>Applications  |                          |                                |  |  |
| Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300  |                          |                                |  |  |
| NOTE: If information or assistance is needed in completi   | ing this form, ple<br>ುಂ | ease contact Petitions         |  |  |
| The above-identified application became abandoned for failure to file action by the United States Patent and Trademark Office. The date of date of the period set for reply in the office notice or action plus an ex  | f abandonment i          | s the day after the expiration |  |  |
| APPLICANT HEREBY PETITIONS FOR REVIVA  | L OF THIS APP            | LICATION                       |  |  |
| NOTE: A grantable petition requires the following items:  (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - requisited filed before June 8, 1995; and for all design at 4) Statement that the entire delay was unintentic. | applications; and        | and plant applications         |  |  |
| 1.Petition fee   |                          | atus. See 37 CFR 1.27.         |  |  |
| Reply and/or fee     A. The reply and/or fee to the above-noted Office action in the form of the issue fee     has been filed previously on  |                          | ype of reply):                 |  |  |
|  |                          |                                |  |  |
| is enclosed herewith.  |                          |                                |  |  |

This collection of information is required by 37 CFR 1,137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentially is governed by \$50 LSC. 122 and \$7 CFR 1,11 and 1,14. This collection is estimated to take 1,0 hour to USFTO to proceed by an application. Confidentially is governed by \$50 LSC. 122 and \$7 CFR 1,11 and 1,14. This collection is estimated to take 1,0 hour to extend the confidence of the

PTO/SB/64 (07-06) Approved for use through 09/30/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Terminal disclaimer with disclaimer fee Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ \_\_\_\_\_\_ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c). subsections (III)(C) and (D)).1 WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. 05.17.07 Signature Date Rashmi S. Raj Typed or printed name Registration Number, if applicable Siemens Corporation Intellectual Property Department +1 732 321 3872 Address Telephone Number 170 Wood Avenue South Iselin, NJ 08830 Address Enclosures: Fee Payment Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents. P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (571) 273-8300. 05.17.07 Date Signature Typed or printed name of person signing certificate



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Viginia 22313-1450

| APPLICATION NO. | FILING DATE      | FIRST NAMED INVENTOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO. |
|-----------------|------------------|--|--|------------------|
| 10/627,903      | 07/25/2003       | Corneliu Dragoi  | 2003 P 06848 US 01   | 3471             |
| Elsa Keller     | 7590 03/19/20    | TELLECTUAL PROPERTY  | EXAM   | INER             |
|                 |                  |  | NGUYEN, DANNY  |                  |
| 170 Wood Av     | ORPORATION   RE( | 2003P06848USO  | ART UNIT   | PAPER NUMBER     |
| Iselin, NJ 088  | 30  IPE          | 12003PU 6810   | 2836   |                  |
|                 | יות              | E DOLE   | Communication of the Communica |                  |
|                 | -                | and the state of t | MAIL DATE  | DELIVERY MODE    |
|                 |                  |  | 02/10/2007   | DARED            |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | Application No.   | Applicant(s)   |  |
|---|---|--|--|
| Notice of Abandonment   | 10/627,903  | Corneliu Dragoi  |  |
| Notice of Abandonment   | Examiner  | Art Unit   |  |
|   | NGUYEN, DANNY   | 2836   |  |
| The MAILING DATE of this communication  | appears on the cover sheet w  | ith the correspondence address-  |  |
| This application is abandoned in view of:   |   | and the second s |  |
| Applicant's failure to timely file a proper reply to the (a)    A reply was received on (with a Certificate period for reply (including a total extension of time (b)    A proposed reply was received on, but it depends on the control of the control of time (b)    A proposed reply was received on, but it depends on the control of time (b)    A proposed reply was received on, but it depends on the control of time (b)    A proposed reply was received on, but it depends on the control of time (b)    A proposed reply was received on, but it depends on the control of time (b)    A proposed reply was received on, but it depends on the control of time (b)    A proposed reply was received on, but it depends on | of Mailing or Transmission dated  |  |  |
| (A proper reply under 37 CFR 1.113 to a final reje<br>application in condition for allowance; (2) a timely<br>Continued Examination (RCE) in compliance with  | ection consists only of: (1) a timel<br>filed Notice of Appeal (with appe<br>37 CFR 1.114). | y filed amendment which places the<br>aal fee); or (3) a timely filed Request for  |  |
| (c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111. (S  | nstitute a proper reply, or a bona<br>See explanation in box 7 below).                      | fide attempt at a proper reply, to the non-  |  |
| (d) ☐ No reply has been received.   |   |  |  |
| Applicant's failure to timely pay the required issue fet from the mailing date of the Notice of Allowance (PTK (a)  | JL-80).<br>Was received on (with a  | Continue of Marine   |  |
| (b) ☐ The submitted fee of \$ is insufficient. A bal  | anno of \$ in due   |  |  |
| The issue fee required by 37 CFR 1.18 is \$   | The publication for if manis-   | d by 27 OFD 4 40(4) 1: 6   |  |
| (c) ☑ The issue fee and publication fee, if applicable, ha  | s not been received.  | ad by 37 CFR 1.18(d), is \$  |  |
| . Applicant's failure to timely file corrected drawings as Allowability (PTO-37).   |   | month period set in, the Notice of   |  |
| <ul> <li>(a) Proposed corrected drawings were received on _<br/>after the expiration of the period for reply.</li> </ul>  | (with a Certificate of Mailing  | g or Transmission dated), which is   |  |
| (b) No corrected drawings have been received.   |   |  |  |
| . The letter of express abandonment which is signed by the applicants.  | y the attorney or agent of record,  | the assignee of the entire interest, or all of   |  |
| .   The letter of express abandonment which is signed b 1.34(a)) upon the filing of a continuing application.   | y an attorney or agent (acting in   | a representative capacity under 37 CFR   |  |
| .   The decision by the Board of Patent Appeals and Inte of the decision has expired and there are no allowed   | erference rendered on and claims.   | because the period for seeking court review  |  |
|   |   |  |  |

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Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Pieter and Transiens Office.

PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 0

### Attachment to Notice of Abandonment

## For questions concerning the notice contact Office of Patent Publication

### Image Assistance Center: 888-786-0101.

Information is also available on the USPTO Internet web site: http://www.uspto.gov/web/patents/pubs/abandonnotice.html

### Respond to the Notice of Abandonment by one of the following:

 Petition To Withdraw Holding of Abandonment (See MPEP 711.03(c) I and 37 CFR § 1.181) No fee required

Where an applicant contends that the application is not in fact abandoned (e.g., a reply was in fact filed), a petition under 37 CFR § 1.181(a) requesting withdrawal of the holding of abandonment is the appropriate course of action. Any petition under 37 CFR § 1.181 to withdraw the holding of abandonment not filed within 2 months of the mail date of a Notice of Abandonment may be dismissed as untimely under 37 CFR § 1.181(b). In order for a petition to be granted, the evidence must be sufficient according to 37 CFR § 1.8(b) Certificate of Mailing 37 CFR § 1.10 "Express Mail" mailing or MPEP 503 Postcard Receipt as Prima Facie Evidence. The petition should be addressed as follows:

By mail: Mail Stop: Issue Fee, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450
By facsimile: \$51:273-3800

# 2. Petition To Withdraw Holding Of Abandonment Based On Failure To Receive Office Action (MPEP 711.03(c) II and 37 CFR § 1.181). No fee required

Where an applicant contends that the original Notice of Allowance and Fee(s) Due was never received, if adequately supported, the Office may grant the petition and remail the Office action. The showing require establishing non-receipt of an Office communication must include a statement from the practitioner stating that the Office communication was not received and attesting to the fact that a search of the file jacket and docket records indicates that the Office communication was not received. A copy of the docket record where the nonreceived Office would have been entered had it been received and docketed must be attached to and referenced in practitioner's statement.

Petition should be addressed to the Technology Center handling the application as follows: By mail: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

By facsimile: 571-273-8300

### 3. Petition To Revive An Abandoned Application (See MPEP 711.03(c) III)

Where there is no dispute as to whether an application is abandoned (e.g., the applicant's contentions merely involve the cause of abandonment) a petition under 37 CFR § 1.137 (a) or (b) (accompanied by the appropriate petition fee) is necessary to revive the abandoned application. The text of these rules is available on the USPTO Internet Web site. Forms for these petitions, "Petition For Revival Of An Application For Patent Abandoned Unavoidably Under 37 CFR § 1.137(a)," PTO/SB/61, and "Petition For Revival Of An Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b)," PTO/SB/64, are available in the forms section of the USPTO website: <a href="http://www.uspto.gov">http://www.uspto.gov</a>.

Petitions under 37 CFR § 1.137 should be addressed to the Office of Petitions as follows: By mail: Mail Stop Petition, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 By facsimile: 571-273-8300

Note: Abandonment takes place by operation of law for failure to reply to an Office action or timely pay the issue fee, not by operation of the mailing of a Notice of Abandonment